

What is Ecology?

Ecology is the study of interactions of living things with each other and with non-living factors in their environment.

Living-undergoes cellular respiration

Non-living- never alive....such as water or rocks and minerals

Dead-once alive

Ecosystem - is an area defined by an ecologist that contains both living and non living components and the relationship between them.

(ex. pond ecosystem, forest ecosystem, ocean ecosystem.....)

Frogs Thin Green Line Video

 <https://www.youtube.com/watch?v=lpBaNvsaz-0>

Define the following

p 11-12

Herbivore

carnivore

omnivore

detritus

decomposer

habitat

p 13 ques 2,1